Listing Of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

 (original): A dye mixture comprising a reactive dye having at least one structural unit of formula

together with a reactive dye of formula

$$(Q_{1})_{0.5} \underbrace{ \begin{pmatrix} OH & NH_{2} \\ N=N & \\ HO_{3}S & \\ SO_{3}H & \underbrace{(Z_{2})_{0.1}}_{D_{5}} \end{pmatrix} }_{(Q_{2})_{0.3}} (2)$$

wherein

 $(Q_1)_{0\cdot3}$ and $(Q_2)_{0\cdot3}$ each independently of the other denote from 0 to 3 identical or different substituents selected from the group halogen, C_1 - C_4 alkyl, C_1 - C_4 alkoxy, carboxy and sulfo.

 Z_1 and Z_2 are each independently of the other a fibre-reactive radical,

at least one fibre-reactive radical being contained in the dye of formula (1) and the dye of formula (2) containing at least one fibre-reactive radical Z_1 or Z_2 .

(original): A dye mixture according to claim 1, wherein the reactive dye having at least one structural unit of formula (1) corresponds to a dye of formula

$$\begin{array}{c} \text{COOH} \\ \text{D}_1 - \text{N} = \text{N} - \text{N} - \text{D}_2 \\ \text{H}_2 \text{N} - \text{N} - \text{D}_2 \end{array} \tag{1a},$$

wherein

 D_1 , D_2 and D_3 are each independently of the others the radical of a diazo component of the benzene or naphthalene series, wherein at least one of the radicals D_1 , D_2 and D_3 contains a fibre-reactive radical.

3. (currently amended): A dye mixture according to claim $\underline{2}$ 4, wherein D_1 , D_2 and D_3 each independently of the others correspond to a radical of formula (5) or (6)

$$(S)$$

$$(R_{A})_{0.3}$$

$$N=N-K-$$

$$(6)$$

K is the radical of a coupling component of formula (7a) or (7b)

or

$$\begin{array}{c|c}
OH & & \\
\downarrow & \downarrow & \downarrow \\
HO_3S & & 4 (SO_3H)_0
\end{array}$$
(7b)

and

 \mathbb{Z}_3 and \mathbb{Z}_4 are each independently of the other a radical of formula (3a), (3b), (3c), (3d), (3e) or (3f)

$$-NH-CO-(CH2)1-SO2-Y (3b),$$

$$-CONR2-(CH2)m-SO2-Y (3c),$$

$$\begin{array}{c}
-NR_{1a} \\
N \\
N \\
-T_1
\end{array}$$
(3f),

R₁₀ and R₂ are hydrogen.

Hal is bromine,

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl,

T₁ is C₁-C₄ alkoxy, C₁-C₄ alkylthio, hydroxy, amino, N-mono- or N,N-di-C₁-C₄ alkylamino unsubstituted or substituted in the alkyl moiety or moieties by hydroxy, sulfato or by sulfo, morpholino, or phenylamino or N-C₁-C₄ alkyl-N-phenylamino (wherein the alkyl is unsubstituted or substituted by hydroxy, sulfo or by sulfato) each unsubstituted or substituted in the phenyl ring by sulfo, carboxy, acetylamino, chlorine, methyl or by methoxy, or naphthylamino unsubstituted or substituted by from 1 to 3 sulfo groups, or is a fibre-reactive radical of formula (4b'), (4c') or (4d')

$$-NH-(CH_2)_{2-3}-O-(CH_2)_{2-3}-SO_2Y$$
 (4b'),

$$H$$
, CH_3 , C_2H_6
 N
 SO_7-Y
 $(4c')$,

O1

and Y is as defined above,

X1 is chlorine or fluorine,

m and I are each independently of the other the number 2 or 3,

 $(R_4)_{0-3}$ and $(Q_3)_{0-3}$ each independently of the other denote from 0 to 3 identical or different substituents selected from the group halogen, C_1 - C_4 alkyl, C_1 - C_4 alkoxy, carboxy and sulfo,

 R_3^i is hydrogen, sulfo or C_1 - C_4 alkoxy unsubstituted or substituted in the alkyl moiety by hydroxy or by sulfato, and

 R_{5a} is hydrogen, C_1 - C_4 alkyl, C_1 - C_4 alkoxy, C_2 - C_4 alkanoylamino, urcido or a radical of formula (3f) wherein the radicals R_{1a} , T_1 and X_1 are as defined above.

(currently amended): A dye mixture according to claim 2 +, wherein the radicals D₁,
 D₂ and D₃ each independently of the others correspond to a radical of formula (5a), (5b),
 (5c), (5d), (5e) or (6a)

$$\frac{1}{4} \frac{3}{4} (SO_2 - Y)_{0-1}$$
(5a)

$$(SO_3H)_{0.1}$$

 $\frac{3}{4}$ CO-NH- $(CH_2)_m$ - SO_2 -Y (5c),

$$\begin{array}{c|c}
CI & H. CH_{3}, C_{2}H_{6} \\
N & N & N & 3 \\
(C_{3})_{0.2} & 3 & SO_{2}-Y
\end{array}$$
(5e),

or

$$(Y-O_2S)_{\overline{0-1}} \stackrel{(SO_8H)_{1-2}}{\longrightarrow} N = N - \stackrel{R'_5}{\longrightarrow}$$

$$(6a),$$

wherein

R'₅ is hydrogen, sulfo or ethoxy unsubstituted or substituted in the alkyl moiety by hydroxy or by sulfato.

 R'_{50} is hydrogen, methyl, ethyl, methoxy, ethoxy, acetylamino, propionylamino or urcido, $(Q_3)_{0.2}$ denotes from 0 to 2 identical or different substituents selected from the group C_1 - C_4 alkyl, C_1 - C_4 alkoxy and sulfo,

Y₁ is a group -CH(Br)-CH₂-Br or -C(Br)=CH₂,

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl, and

m is the number 2 or 3.

(previously presented): A dye mixture according to claim 1, wherein the reactive dye of formula (2) is a dye of formula

$$(Q_1)_{0.2} \longrightarrow N = N \longrightarrow N = N \longrightarrow (Q_2)_{0.2}$$

$$(Q_3)_{0.2} \longrightarrow HO_3S \longrightarrow SO_3H \longrightarrow Z_2$$

$$(2a),$$

wherein

 $(Q_1)_{0\cdot 2}$ and $(Q_2)_{0\cdot 2}$ each independently of the other denote from 0 to 2 identical or different substituents selected from the group C_1 - C_4 alkyl, C_1 - C_4 alkoxy and sulfo, and Z_1 and Z_2 are as defined in claim 1.

6. (previously presented): A dye mixture according to claim 5, wherein Z_1 and Z_2 are each independently of the other a radical of formula (3a), (3b), (3c), (3d), (3e) or (3f)

$$-NH-CO-(CH_2)_1-SO_2-Y$$
 (3b),

$$\begin{array}{ccc}
-NR_{1a} \\
N \\
N \\
N
\end{array}$$

$$\begin{array}{ccc}
-T_1 \\
X_1
\end{array}$$
(3f),

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl,

Hal is bromine,

R2 and R1a are hydrogen,

I and m are each independently of the other the number 2 or 3,

X₁ is fluorine or chlorine,

T₁ is C₁-C₄ alkoxy, C₁-C₄ alkylthio, hydroxy, amino, N-mono- or N,N-di-C₁-C₄ alkylamino unsubstituted or substituted in the alkyl moiety or moieties by hydroxy, sulfato or by sulfo, morpholino, or phenylamino or N-C₁-C₄ alkyl-N-phenylamino (wherein the alkyl is unsubstituted or substituted by hydroxy, sulfo or by sulfato) each unsubstituted or substituted in the phenyl ring by sulfo, carboxy, acetylamino, chlorine, methyl or by methoxy, or naphthylamino unsubstituted or substituted by from 1 to 3 sulfo groups, or T₁ is a fibre-reactive radical of formula (4a'), (4b'), (4c'), (4d') or (4f')

$$-NH-(CH_2)_{2-3}-SO_2Y$$
 (4a'),

$$-NH-(CH2)2-3-O-(CH2)2-3-SO2Y$$
 (4b'),

$$H$$
, CH_3 , C_2H_6
 N
 SO_2 -Y
 $(4c')$,

$$(SO_3H)_{1:2}$$
 $-NH-CO-Y$ (4f),

Y is as defined above, and

Y1 is a group -CH(Br)-CH2-Br or -C(Br)=CH2.

7. (previously presented): A dye mixture according to claim 1, comprising a dye of formula

$$\begin{array}{c|c} & & & \\ D_1 - N = N - D_2 & & \\ & & & \\ H_2 N - D_2 & & \\ & & & \\ N - D_2 & & \\ \end{array} \tag{1a}$$

together with a dye of formula

$$(Q_1)_{0,2} = N = N$$

$$(Q_2)_{0,2} = N = N$$

$$(Q_3)_{0,2} = N$$

$$(2a),$$

$$(2b)_{0,2} = N$$

$$(2b)_{0,2} = N$$

wherein

D₁, D₂ and D₃ are each independently of the others a radical of formula (5a), (5b) or (6a)

$$\frac{3}{4} (SO_2 - Y)_{0-1}$$
(Sa),

or

$$(Y-O_2S)_{\overline{0-1}} \xrightarrow{(SO_3H)_{1,2}} N = N \xrightarrow{R'_5} (6a),$$

wherein

 R_{5} is hydrogen, sulfo or ethoxy unsubstituted or substituted in the alkyl moiety by hydroxy or by sulfato,

 R'_{5a} is hydrogen, methyl, ethyl, methoxy, ethoxy, acetylamino, propionylamino or ureido, $(Q_1)_{0.2}$, $(Q_2)_{0.2}$ and $(Q_3)_{0.2}$ each independently of the other denote from 0 to 2 identical or different substituents selected from the group C_1 - C_4 alkyl, C_1 - C_4 alkoxy and sulfo,

Y is vinyl or beta-sulfatoethyl, and

 Z_1 and Z_2 are each independently of the other a radical of formula (3a), (3b), (3c), (3d), (3e) or (3f)

$$-CONR_2-(CH_2)_m-SO_2-Y$$
 (3c),

or

wherein

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl,

Hal is bromine,

R_{1a} and R₂ are hydrogen,

I and m are each independently of the other the number 2 or 3,

X1 is fluorine or chlorine, and

T₁ is a fibre-reactive radical of formula (4b'), (4c') or (4d')

$$-NH-(CH_2)_{2-3}-O-(CH_2)_{2-3}-SO_2Y$$
 (4b'),

$$H, CH_3, C_2H_6$$

$$N \longrightarrow SO_-Y$$
(4c'),

Y is as defined above.

 (previously presented): A dye mixture according to claim 1, which additionally comprises a dye of formula

$$D_{e} - N = N$$

$$+ N_{o}_{s} + N_{e} + N_{e}$$

wherein

 R_6 and R_7 are each independently of the other hydrogen or C_1 - C_4 alkyl, and D_6 and D_7 are each independently of the other the radical of a diazo component of the benzene or naphthalene series.

- 9. (cancelled):
- 10. (cancelled):
- 11. (original): An aqueous ink comprising a dye mixture according to claim 1.

- 12. (cancelled):
- 13. (cancelled):